



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Toru SHIBUSAWA et al.**

Group Art Unit: **2622**

Application Number: **10/721,899**

Examiner: **Michael Lee**

Filed: **November 26, 2003**

Confirmation Number: **6295**

For: **DIGITAL BROADCASTING RECEIVER**

Attorney Docket Number: **042226**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(d)/(e)(1)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

February 13, 2007

Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is attached, together with a copy of an Office Action issued by the Japanese Patent Office. It is to be noted that JP 2002-232801 was previously submitted to the U. S. Patent and Trademark Office on December 22, 2005.

This Information Disclosure Statement is being submitted after mailing of a final action, a Notice of Allowance, or an action that otherwise closes prosecution in the application, but before or concurrent with payment of the Issue Fee. A check is attached hereto which covers the \$180.00 fee set forth in 37 C.F.R. §1.17(p).

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The undersigned hereby certifies that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the

Information Disclosure Statement under 1.97(d)  
Attorney Docket No. 042226  
Application No. 10/721,899

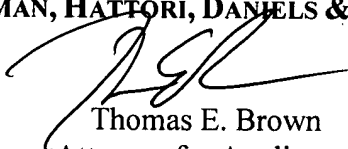
Information Disclosure Statement. A copy of the foreign communication citing the documents is attached.

Each listed document was first cited in a communication from a foreign patent office and the communication was not received by any person defined in 37 C.F.R. §1.56(c) more than 30 days before filing of this paper.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

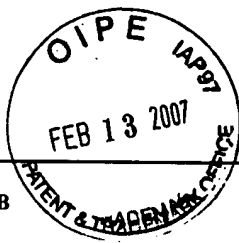
**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**



Thomas E. Brown  
Attorney for Applicants  
Registration No. 44,450  
Telephone: (202) 822-1100  
Facsimile: (202) 822-1111

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Enclosures: PTO/SB/08  
Foreign Communication  
Document(s)  
Check for \$180.00



Combined Form PTO/SB/08A&amp;B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/721,899
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First Named Inventor	Toru SHIBUSAWA et al.
Art Unit	2622
Examiner Name	Michael Lee
Attorney Docket Number	042226

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	2000-332633A		11-30-2000	Sharp Corp.	Yes

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Office Action from the Japanese Patent Office dated January 30, 2007 in the corresponding Japanese Patent Application No. 2002-351286	No

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.